

Main User Interface

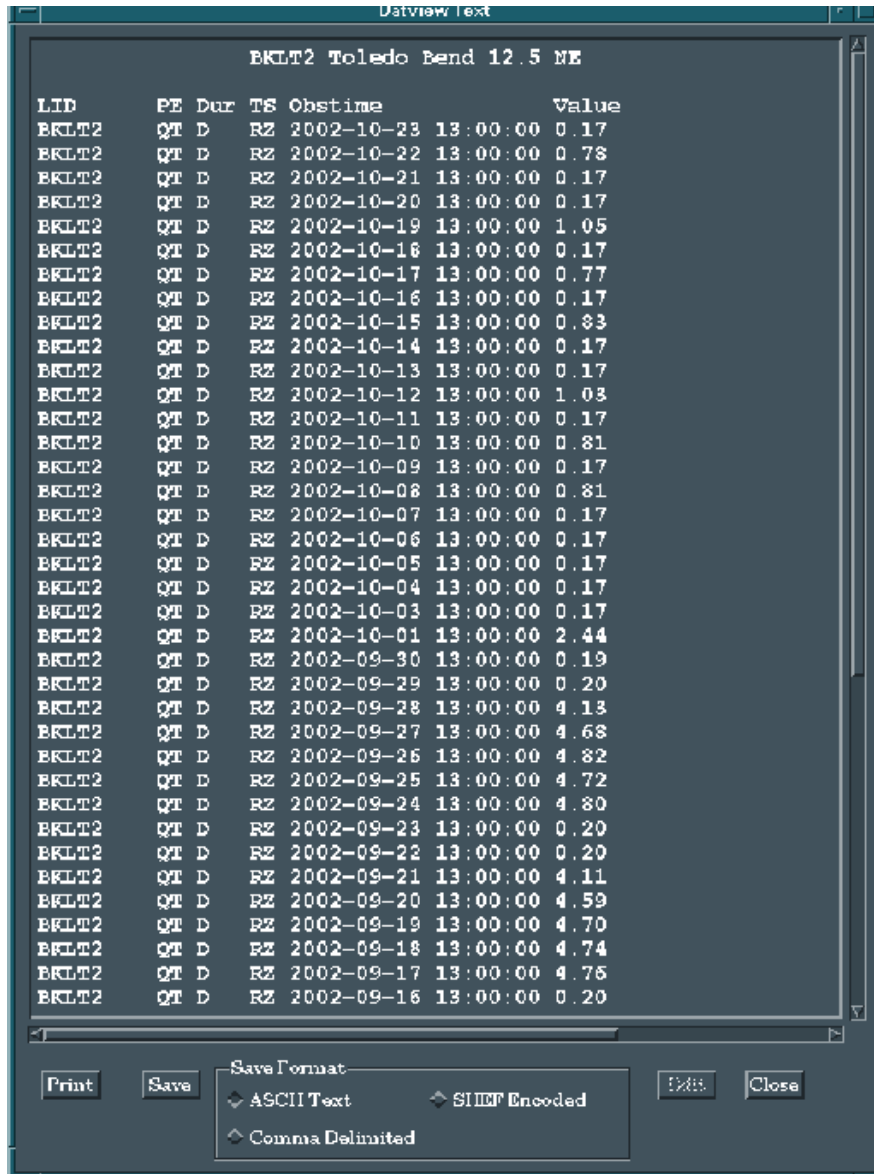
The screenshot shows the 'datview 1.0' window. It has a title bar with standard window controls. The interface is divided into several sections:

- Observed / Processed:** A grid of diamond-shaped buttons for selecting data types: Raw (< Daily), Hourly, Raw Daily, 6 Hourly, Other, Other, Forecast, Unused, Contingency, and Unused.
- Location:** A text input field followed by a 'Find IDs' button.
- PE:** A dropdown menu currently showing 'HG'.
- Duration:** A dropdown menu currently showing '1'.
- Type/Source:** A dropdown menu currently showing 'RZ'.
- Extremum:** A dropdown menu currently showing 'Z'.
- Probability:** A dropdown menu currently showing 'Z'.
- Dates:** Two date pickers for 'Starting Date' (01 / 01 / 75 00 : 00 : 00) and 'Ending Date' (10 / 28 / 02 00 : 00 : 00).
- Text / Plot:** Two checkboxes.
- Text Options:** A large section with multiple checkboxes for selecting fields to display: LID, PE, Dur, TS, Ex, Prob, Obstime, Basistime, Validtime, Value, ShefQC, QC, Revision, ProductID, ProductType, ProductTime, and Show Missing.
- Buttons:** 'Query' and 'Exit' buttons at the bottom.

DatView – Basic How To

1. Choose data interval to view
2. Choose location
2. Select desired SHEF pedtsep codes
3. Select range of dates to view
5. Text and/or plot ?
6. If text, select which fields to display
7. Click query to display data

Text-based Data Viewer



Datview Text

BKLT2 Toledo Bend 12.5 NE

LID	PE	Dur	TS	Obstime	Value
BKLT2	QT	D	RZ	2002-10-23 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-22 13:00:00	0.78
BKLT2	QT	D	RZ	2002-10-21 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-20 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-19 13:00:00	1.05
BKLT2	QT	D	RZ	2002-10-18 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-17 13:00:00	0.77
BKLT2	QT	D	RZ	2002-10-16 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-15 13:00:00	0.83
BKLT2	QT	D	RZ	2002-10-14 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-13 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-12 13:00:00	1.03
BKLT2	QT	D	RZ	2002-10-11 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-10 13:00:00	0.81
BKLT2	QT	D	RZ	2002-10-09 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-08 13:00:00	0.81
BKLT2	QT	D	RZ	2002-10-07 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-06 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-05 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-04 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-03 13:00:00	0.17
BKLT2	QT	D	RZ	2002-10-01 13:00:00	2.44
BKLT2	QT	D	RZ	2002-09-30 13:00:00	0.19
BKLT2	QT	D	RZ	2002-09-29 13:00:00	0.20
BKLT2	QT	D	RZ	2002-09-28 13:00:00	4.13
BKLT2	QT	D	RZ	2002-09-27 13:00:00	4.68
BKLT2	QT	D	RZ	2002-09-26 13:00:00	4.82
BKLT2	QT	D	RZ	2002-09-25 13:00:00	4.72
BKLT2	QT	D	RZ	2002-09-24 13:00:00	4.80
BKLT2	QT	D	RZ	2002-09-23 13:00:00	0.20
BKLT2	QT	D	RZ	2002-09-22 13:00:00	0.20
BKLT2	QT	D	RZ	2002-09-21 13:00:00	4.11
BKLT2	QT	D	RZ	2002-09-20 13:00:00	4.59
BKLT2	QT	D	RZ	2002-09-19 13:00:00	4.70
BKLT2	QT	D	RZ	2002-09-18 13:00:00	4.74
BKLT2	QT	D	RZ	2002-09-17 13:00:00	4.76
BKLT2	QT	D	RZ	2002-09-16 13:00:00	0.20

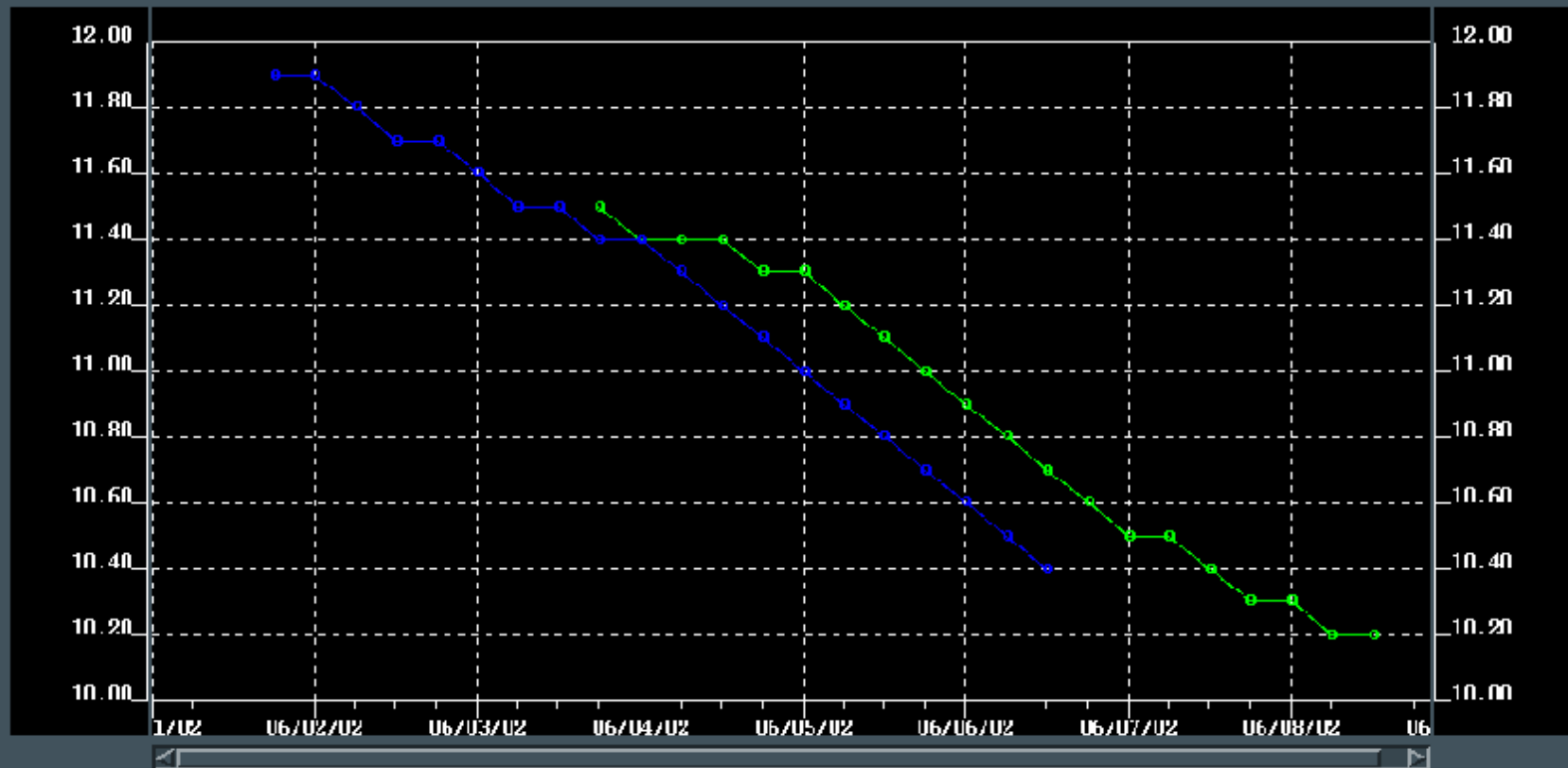
Print Save Save Format: ☐ ASCII Text ☒ SHEF Encoded ☐ Comma Delimited Exit Close

Three options are available in the Text window:

1. Print
2. Save to file
 - ASCII Text
 - SHEF encoded
 - Comma Delimited
3. Edit

Data Plotter

ID: BOZM7 Date: Value:



Days Displayed in Window

9

Close